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TOTAL NUMBER OF PAGES BEING SENT (INCLUDING COVER SHEET): 14

Original documents to follow by mail No originals will be sent

DATE: October 15, 2004

TO: Examiner Zelalem Eshete FAX #: 1-703-872-9306
 Group Art Unit 3748

PHONE #: 703-306-4239

Application No.: 10/673,977

OUR REF.: D5433

Applicant: Liu

(1773.68US01)

Due Date: November 12, 2004

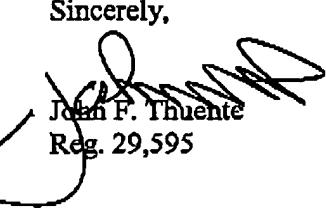
FROM: John F. Thuente

PHONE #: 612-349-5747

Attached please find the following document for filing in the above-identified patent application:

Amendment in Response to the Office Action dated August 12, 2004 (13 pg.)

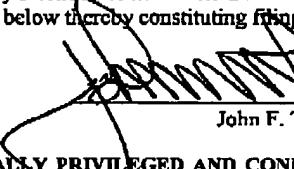
Sincerely,


 John F. Thuente
 Reg. 29,595

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to Examiner Zelalem Eshete at the U.S. Patent and Trademark Office, Fax No. 1-703-872-9306 on the date shown below thereby constituting filing of same.

15 OCTOBER, 2004


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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Attorney Docket No.: D5435

Zhengbai Liu Confirmation No.: 2593

Application No.: 10/673,977 Examiner: Zelalem Eshete

Filed: September 29, 2003 Group Art Unit: 3748

For: A COMBUSTION CHAMBER WITH ONE CONCAVE SURFACE AND THREE CONVEX

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action of August 12, 2004, amendment to the above-identified patent application is requested.

The present amendment comprises the following sections:

- A. Amendments to the Claims
- B. Remarks

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

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